RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/554,711_
Source: _py_
Date Processed by STIC: _11/4/05_

ENTERED

PCT

RAW SEQUENCE LISTING   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:11

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
    4 <110> APPLICANT: University of Georgia Research Foundation
    6       McDonald, John F.
    8 <120> TITLE OF INVENTION: Global Analysis of Transposable Elements
    9       as Molecular Markers of Cancer
   12 <130> FILE REFERENCE: 21099.0075P1
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/554,711
C--> 14 <141> CURRENT FILING DATE: 2005-10-28
   14 <150> PRIOR APPLICATION NUMBER: 60/466,798
   15 <151> PRIOR FILING DATE: 2003-04-29
   17 <160> NUMBER OF SEQ ID NOS: 778
   19 <170> SOFTWARE: FastSEQ for Windows Version 4.0
   21 <210> SEQ ID NO: 1
   22 <211> LENGTH: 50
   23 <212> TYPE: DNA
   24 <213> ORGANISM: Artificial Sequence
   26 <220> FEATURE:
   27 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
   28       Synthetic Construct
   30 <400> SEQUENCE: 1
   31 gagttcgaga ccagcctggg caacatagcg agaccccgtc tctaaaaaaa          50
   33 <210> SEQ ID NO: 2
   34 <211> LENGTH: 50
   35 <212> TYPE: DNA
   36 <213> ORGANISM: Artificial Sequence
   38 <220> FEATURE:
   39 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
   40       Synthetic Construct
   42 <400> SEQUENCE: 2
   43 ggagttcgag accagcctgg gcaacatagc gagaccccgt ctctaaaaaa          50
   45 <210> SEQ ID NO: 3
   46 <211> LENGTH: 50
   47 <212> TYPE: DNA
   48 <213> ORGANISM: Artificial Sequence
   50 <220> FEATURE:
   51 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
   52       Synthetic Construct
   54 <400> SEQUENCE: 3
   55 ggagttcgag accagcctgg gcaacatagc gagaccccgt ctctaaaaaa          50
   57 <210> SEQ ID NO: 4
   58 <211> LENGTH: 50
   59 <212> TYPE: DNA
   60 <213> ORGANISM: Artificial Sequence
   62 <220> FEATURE:
```

RAW SEQUENCE LISTING   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:11

Input Set : A:\210990075P1.txt
Output Set: N:\CRF4\11042005\J554711.raw

```
63 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
64       Synthetic Construct
66 <400> SEQUENCE: 4
67 gaggcaggag gatcgcttga gcccaggagt tcgaggctgc agtgagctat          50
70 <210> SEQ ID NO: 5
71 <211> LENGTH: 50
72 <212> TYPE: DNA
73 <213> ORGANISM: Artificial Sequence
75 <220> FEATURE:
76 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
77       Synthetic Construct
79 <400> SEQUENCE: 5
80 ggagttcgag accagcctgg gcaacatggt gaaaccccgt ctctacaaaa          50
82 <210> SEQ ID NO: 6
83 <211> LENGTH: 50
84 <212> TYPE: DNA
85 <213> ORGANISM: Artificial Sequence
87 <220> FEATURE:
88 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
89       Synthetic Construct
91 <400> SEQUENCE: 6
92 tcacgaggtc aagagatcga gaccatcctg gccaacatgg tgaaaccccg          50
94 <210> SEQ ID NO: 7
95 <211> LENGTH: 50
96 <212> TYPE: DNA
97 <213> ORGANISM: Artificial Sequence
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
101       Synthetic Construct
103 <400> SEQUENCE: 7
104 ccaacatggt gaaaccccgt ctctactaaa aatacaaaaa ttagccgggc         50
106 <210> SEQ ID NO: 8
107 <211> LENGTH: 50
108 <212> TYPE: DNA
109 <213> ORGANISM: Artificial Sequence
111 <220> FEATURE:
112 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
113       Synthetic Construct
115 <400> SEQUENCE: 8
116 ccagcctgac caacatggag aaacccgtc tctactaaaa atacaaaaat          50
118 <210> SEQ ID NO: 9
119 <211> LENGTH: 50
120 <212> TYPE: DNA
121 <213> ORGANISM: Artificial Sequence
123 <220> FEATURE:
124 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
125       Synthetic Construct
127 <400> SEQUENCE: 9
128 caacatggtg aaaccccgtc tctactaaaa atacaaaaat tagccgggcg         50
```

RAW SEQUENCE LISTING   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:11

Input Set : A:\210990075P1.txt
Output Set: N:\CRF4\11042005\J554711.raw

```
130 <210> SEQ ID NO: 10
131 <211> LENGTH: 50
132 <212> TYPE: DNA
133 <213> ORGANISM: Artificial Sequence
135 <220> FEATURE:
136 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
137       Synthetic Construct
140 <400> SEQUENCE: 10
141 ccaacatggt gaaaccccgt ctctactaaa aatacaaaaa ttagccgggc         50
143 <210> SEQ ID NO: 11
144 <211> LENGTH: 50
145 <212> TYPE: DNA
146 <213> ORGANISM: Artificial Sequence
148 <220> FEATURE:
149 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
150       Synthetic Construct
152 <400> SEQUENCE: 11
153 ccaacatggt gaaaccccgt ctctactaaa aatacaaaaa ttagccgggc         50
155 <210> SEQ ID NO: 12
156 <211> LENGTH: 50
157 <212> TYPE: DNA
158 <213> ORGANISM: Artificial Sequence
160 <220> FEATURE:
161 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
162       Synthetic Construct
164 <400> SEQUENCE: 12
165 gagatcgaga ccatcctggc taacacggtg aaaccccgtc tctactaaaa         50
167 <210> SEQ ID NO: 13
168 <211> LENGTH: 50
169 <212> TYPE: DNA
170 <213> ORGANISM: Artificial Sequence
172 <220> FEATURE:
173 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
174       Synthetic Construct
176 <400> SEQUENCE: 13
177 cgggcggatc acgaggtcag gagatcgaga ccatcccggc taaaacggtg         50
179 <210> SEQ ID NO: 14
180 <211> LENGTH: 50
181 <212> TYPE: DNA
182 <213> ORGANISM: Artificial Sequence
184 <220> FEATURE:
185 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
186       Synthetic Construct
188 <400> SEQUENCE: 14
189 gaaaccccgt ctctactaaa actacaaaaa atagccgggc gtagtggcgg         50
191 <210> SEQ ID NO: 15
192 <211> LENGTH: 50
193 <212> TYPE: DNA
194 <213> ORGANISM: Artificial Sequence
```

RAW SEQUENCE LISTING   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:11

Input Set : A:\210990075P1.txt
Output Set: N:\CRF4\11042005\J554711.raw

```
196 <220> FEATURE:
197 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
198      Synthetic Construct
200 <400> SEQUENCE: 15
201 agaccatcct ggctaacaag gtgaaacccc gtctctacta aaaatacaaa          50
203 <210> SEQ ID NO: 16
204 <211> LENGTH: 50
205 <212> TYPE: DNA
206 <213> ORGANISM: Artificial Sequence
208 <220> FEATURE:
209 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
210      Synthetic Construct
212 <400> SEQUENCE: 16
213 agaccatcct ggctaacaag gtgaaacccc gtctctacta aaaatacaaa          50
215 <210> SEQ ID NO: 17
216 <211> LENGTH: 50
217 <212> TYPE: DNA
218 <213> ORGANISM: Artificial Sequence
220 <220> FEATURE:
221 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
222      Synthetic Construct
224 <400> SEQUENCE: 17
225 gagatcgaga ccatcctggc taacacggtg aaaccccgtc tctactaaaa          50
227 <210> SEQ ID NO: 18
228 <211> LENGTH: 50
229 <212> TYPE: DNA
230 <213> ORGANISM: Artificial Sequence
232 <220> FEATURE:
233 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
234      Synthetic Construct
236 <400> SEQUENCE: 18
237 gagatcgaga ccatcctggc taacaaggtg aaaccccgtc tctactaaaa          50
239 <210> SEQ ID NO: 19
240 <211> LENGTH: 50
241 <212> TYPE: DNA
242 <213> ORGANISM: Artificial Sequence
244 <220> FEATURE:
245 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
246      Synthetic Construct
248 <400> SEQUENCE: 19
249 cgcctgtagt cccagctact cggagaggct gaggcaggag aatggcgtga          50
251 <210> SEQ ID NO: 20
252 <211> LENGTH: 50
253 <212> TYPE: DNA
254 <213> ORGANISM: Artificial Sequence
256 <220> FEATURE:
257 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
258      Synthetic Construct
260 <400> SEQUENCE: 20
```

RAW SEQUENCE LISTING   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:11

        Input Set : A:\210990075P1.txt
        Output Set: N:\CRF4\11042005\J554711.raw

261 accatcctgg ctaacacggt gaaaccccgt ctctactaaa aatacaaaaa   50
263 <210> SEQ ID NO: 21
264 <211> LENGTH: 50
265 <212> TYPE: DNA
266 <213> ORGANISM: Artificial Sequence
268 <220> FEATURE:
269 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
270   Synthetic Construct
272 <400> SEQUENCE: 21
273 atggatttga ggtttcctcc catctcctca ttcggcggcc ctacgattaa   50
275 <210> SEQ ID NO: 22
276 <211> LENGTH: 50
277 <212> TYPE: DNA
278 <213> ORGANISM: Artificial Sequence
280 <220> FEATURE:
281 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
282   Synthetic Construct
284 <400> SEQUENCE: 22
285 acggatttga ggtttcctcc catctcctca ttcggcagcc ctacgattaa   50
287 <210> SEQ ID NO: 23
288 <211> LENGTH: 50
289 <212> TYPE: DNA
290 <213> ORGANISM: Artificial Sequence
292 <220> FEATURE:
293 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
294   Synthetic Construct
296 <400> SEQUENCE: 23
297 ggcgtattga cttgctgtgt gcatcgggca atgaacctat tacggttaca   50
299 <210> SEQ ID NO: 24
300 <211> LENGTH: 50
301 <212> TYPE: DNA
302 <213> ORGANISM: Artificial Sequence
304 <220> FEATURE:
305 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
306   Synthetic Construct
308 <400> SEQUENCE: 24
309 gagatcgaga ccatcctggc taacacggtg aaaccccgtc tctactaaaa   50
311 <210> SEQ ID NO: 25
312 <211> LENGTH: 50
313 <212> TYPE: DNA
314 <213> ORGANISM: Artificial Sequence
316 <220> FEATURE:
317 <223> OTHER INFORMATION: Description of Artificial Sequence:/note =
318   Synthetic Construct
320 <400> SEQUENCE: 25
321 cgggcggatc acgaggtcag gagatcgaga ccatcccggc taaaacggtg   50
323 <210> SEQ ID NO: 26
324 <211> LENGTH: 50
325 <212> TYPE: DNA

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : A:\210990075P1.txt
Output Set: N:\CRF4\11042005\J554711.raw

Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220>
to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:54; N Pos. 13,16,19,32
Seq#:58; N Pos. 22,23,24,47
Seq#:61; N Pos. 30
Seq#:75; N Pos. 22
Seq#:86; N Pos. 18,28
Seq#:88; N Pos. 8
Seq#:104; N Pos. 42
Seq#:113; N Pos. 12
Seq#:127; N Pos. 27,33,40,41
Seq#:129; N Pos. 32,46
Seq#:138; N Pos. 27,31
Seq#:140; N Pos. 14
Seq#:142; N Pos. 2,4
Seq#:143; N Pos. 25
Seq#:149; N Pos. 44
Seq#:167; N Pos. 33
Seq#:171; N Pos. 3
Seq#:176; N Pos. 18
Seq#:177; N Pos. 29
Seq#:179; N Pos. 1,14,24
Seq#:180; N Pos. 44
Seq#:183; N Pos. 40
Seq#:210; N Pos. 7
Seq#:214; N Pos. 11
Seq#:226; N Pos. 23,38
Seq#:246; N Pos. 17
Seq#:254; N Pos. 41
Seq#:261; N Pos. 1,9,14,19,30,32,42
Seq#:264; N Pos. 9,33
Seq#:270; N Pos. 18,23,25,35
Seq#:282; N Pos. 30
Seq#:286; N Pos. 44,45
Seq#:289; N Pos. 2,25,39
Seq#:291; N Pos. 35
Seq#:292; N Pos. 13
Seq#:307; N Pos. 7,24
Seq#:311; N Pos. 41
Seq#:315; N Pos. 11,30
Seq#:317; N Pos. 46
Seq#:318; N Pos. 39
Seq#:328; N Pos. 38
Seq#:331; N Pos. 20
Seq#:332; N Pos. 14
Seq#:351; N Pos. 26,27

RAW SEQUENCE LISTING ERROR SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : A:\210990075P1.txt
Output Set: N:\CRF4\11042005\J554711.raw

```
Seq#:356; N Pos. 22
Seq#:369; N Pos. 46
Seq#:370; N Pos. 5
Seq#:375; N Pos. 21,28,34
Seq#:376; N Pos. 37
Seq#:380; N Pos. 14,48
Seq#:381; N Pos. 26,40
Seq#:382; N Pos. 12,20
Seq#:396; N Pos. 5
Seq#:397; N Pos. 11
Seq#:401; N Pos. 40
Seq#:405; N Pos. 25
Seq#:414; N Pos. 6,31
Seq#:415; N Pos. 45
Seq#:421; N Pos. 4
Seq#:424; N Pos. 6,21
Seq#:431; N Pos. 28,29
Seq#:435; N Pos. 43
Seq#:437; N Pos. 19,45
Seq#:439; N Pos. 21,37
Seq#:448; N Pos. 24
Seq#:450; N Pos. 10,42
Seq#:482; N Pos. 5
Seq#:488; N Pos. 9
Seq#:493; N Pos. 36
Seq#:498; N Pos. 23
Seq#:504; N Pos. 6
Seq#:510; N Pos. 12
Seq#:514; N Pos. 21,47
Seq#:518; N Pos. 37
Seq#:520; N Pos. 35
Seq#:523; N Pos. 21,28
Seq#:524; N Pos. 2
Seq#:526; N Pos. 30,34
Seq#:534; N Pos. 36
Seq#:535; N Pos. 2
Seq#:537; N Pos. 12,21,27
Seq#:538; N Pos. 13,38
Seq#:540; N Pos. 23
Seq#:541; N Pos. 3,8
Seq#:545; N Pos. 24
Seq#:548; N Pos. 33
Seq#:549; N Pos. 25
Seq#:577; N Pos. 31
Seq#:584; N Pos. 4,11
Seq#:593; N Pos. 8,12,14,25
Seq#:596; N Pos. 12,23
Seq#:598; N Pos. 2,15
Seq#:607; N Pos. 35
```

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 11/04/2005
PATENT APPLICATION: **US/10/554,711** TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
Seq#:608; N Pos. 4,21,22,33,34,41,45
Seq#:626; N Pos. 2
Seq#:631; N Pos. 1,5
Seq#:633; N Pos. 8,18
Seq#:651; N Pos. 15
Seq#:665; N Pos. 44
Seq#:676; N Pos. 33
Seq#:678; N Pos. 3
Seq#:682; N Pos. 18
Seq#:702; N Pos. 23,38
Seq#:710; N Pos. 10
Seq#:726; N Pos. 14,48
Seq#:729; N Pos. 28
Seq#:738; N Pos. 37
Seq#:743; N Pos. 24
Seq#:746; N Pos. 8
Seq#:748; N Pos. 46
Seq#:755; N Pos. 49
Seq#:769; N Pos. 4
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

L:14 M:270 C: Current Application Number differs, Replaced Current Application No
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:525 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:529 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:42
L:673 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:677 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:54
L:678 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:54 after pos.:0
L:725 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:729 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:58
L:730 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:0
L:765 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:769 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:61
L:770 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:61 after pos.:0
L:938 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:942 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:75
L:943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75 after pos.:0
L:1075 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1079 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:86
L:1080 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:86 after pos.:0
L:1103 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1107 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:88
L:1108 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:88 after pos.:0
L:1300 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1304 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:104
L:1305 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:104 after pos.:0
L:1412 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1416 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:113
L:1417 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:113 after pos.:0
L:1584 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1588 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:127
L:1589 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:127 after pos.:0
L:1612 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1616 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:129
L:1617 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:129 after pos.:0
L:1725 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1729 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:138
L:1730 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:138 after pos.:0
L:1753 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1757 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:140
L:1758 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140 after pos.:0
L:1781 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1785 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:142
L:1786 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:142 after pos.:0
L:1797 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1801 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:143
L:1802 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:143 after pos.:0
L:1873 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:1877 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:149

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: **US/10/554,711**   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
L:1878 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149 after pos.:0
L:2094 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2098 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:167
L:2099 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:167 after pos.:0
L:2146 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2150 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:171
L:2151 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:171 after pos.:0
L:2210 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2214 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:176
L:2215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:176 after pos.:0
L:2227 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2231 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:177
L:2232 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:177 after pos.:0
L:2255 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2259 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:179
L:2260 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:179 after pos.:0
L:2271 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2275 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:180
L:2276 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:180 after pos.:0
L:2311 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2315 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:183
L:2316 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:183 after pos.:0
L:2640 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2644 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:210
L:2645 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:210 after pos.:0
L:2692 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2695 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:214
L:2699 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:214
L:2700 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:214 after pos.:0
L:2844 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:2848 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:226
L:2849 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:226 after pos.:0
L:3088 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3092 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:246
L:3093 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:246 after pos.:0
L:3189 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3193 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:254
L:3194 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:254 after pos.:0
L:3278 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3281 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:261
L:3285 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:261
L:3286 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:261 after pos.:0
L:3321 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3325 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:264
L:3327 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:264 after pos.:0
L:3398 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3402 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:270
L:3403 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:270 after pos.:0
L:3546 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: **US/10/554,711**   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

L:3549 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:282
L:3553 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:282
L:3554 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:282 after pos.:0
L:3601 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3605 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:286
L:3606 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:286 after pos.:0
L:3641 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3645 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:289
L:3646 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:289 after pos.:0
L:3670 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3674 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:291
L:3675 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:291 after pos.:0
L:3686 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3690 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:292
L:3691 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:292 after pos.:0
L:3872 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3876 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:307
L:3877 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:307 after pos.:0
L:3924 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3928 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:311
L:3929 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:311 after pos.:0
L:3977 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:3981 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:315
L:3982 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:315 after pos.:0
L:4005 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4009 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:317
L:4010 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:317 after pos.:0
L:4021 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4025 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:318
L:4026 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:318 after pos.:0
L:4146 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4150 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:328
L:4151 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:328 after pos.:0
L:4186 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4190 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:331
L:4191 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:331 after pos.:0
L:4202 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4206 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:332
L:4207 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:332 after pos.:0
L:4434 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4438 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:351
L:4439 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:351 after pos.:0
L:4498 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4502 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:356
L:4503 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:356 after pos.:0
L:4660 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4664 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:369
L:4665 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:369 after pos.:0
L:4676 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: **US/10/554,711**   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
L:4680 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:370
L:4681 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:370 after pos.:0
L:4741 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4745 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:375
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:375 after pos.:0
L:4757 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4761 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:376
L:4762 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:376 after pos.:0
L:4809 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4813 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:380
L:4814 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:380 after pos.:0
L:4825 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4829 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:381
L:4830 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:381 after pos.:0
L:4841 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:4845 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:382
L:4846 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:382 after pos.:0
L:5013 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5017 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:396
L:5018 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:396 after pos.:0
L:5029 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5034 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:397
L:5035 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:397 after pos.:0
L:5082 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5086 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:401
L:5087 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:401 after pos.:0
L:5134 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5138 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:405
L:5139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:405 after pos.:0
L:5246 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5250 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:414
L:5251 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:414 after pos.:0
L:5262 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5266 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:415
L:5267 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:415 after pos.:0
L:5338 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5342 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:421
L:5343 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:421 after pos.:0
L:5378 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5382 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:424
L:5383 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:424 after pos.:0
L:5466 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5470 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:431
L:5471 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:431 after pos.:0
L:5519 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5524 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:435
L:5525 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:435 after pos.:0
L:5548 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5552 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:437
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
L:5553 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:437 after pos.:0
L:5576 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5580 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:439
L:5581 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:439 after pos.:0
L:5688 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5692 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:448
L:5693 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:448 after pos.:0
L:5716 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:5720 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:450
L:5721 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:450 after pos.:0
L:6105 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6109 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:482
L:6110 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:482 after pos.:0
L:6181 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6185 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:488
L:6186 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:488 after pos.:0
L:6245 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6250 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:493
L:6251 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:493 after pos.:0
L:6311 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6315 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:498
L:6316 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:498 after pos.:0
L:6388 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6392 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:504
L:6393 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:504 after pos.:0
L:6464 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6468 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:510
L:6469 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:510 after pos.:0
L:6516 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6522 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:514
L:6523 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:514 after pos.:0
L:6570 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6574 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:518
L:6575 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:518 after pos.:0
L:6598 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6602 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:520
L:6603 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:520 after pos.:0
L:6638 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6642 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:523
L:6643 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:523 after pos.:0
L:6654 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6668 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:524
L:6669 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:524 after pos.:0
L:6692 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6706 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:526
L:6707 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:526 after pos.:0
L:6802 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6806 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:534
L:6807 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:534 after pos.:0
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: **US/10/554,711**   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
L:6818 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6822 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:535
L:6823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:535 after pos.:0
L:6847 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6851 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:537
L:6852 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:537 after pos.:0
L:6863 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6867 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:538
L:6868 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:538 after pos.:0
L:6891 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6895 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:540
L:6896 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:540 after pos.:0
L:6907 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6912 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:541
L:6913 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:541 after pos.:0
L:6960 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:6964 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:545
L:6965 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:545 after pos.:0
L:7000 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7004 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:548
L:7005 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:548 after pos.:0
L:7016 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7020 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:549
L:7021 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:549 after pos.:0
L:7356 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7360 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:577
L:7361 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:577 after pos.:0
L:7445 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7449 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:584
L:7450 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:584 after pos.:0
L:7557 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7561 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:593
L:7562 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:593 after pos.:0
L:7597 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7601 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:596
L:7602 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:596 after pos.:0
L:7625 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7629 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:598
L:7630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:598 after pos.:0
L:7737 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7741 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:607
L:7742 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:607 after pos.:0
L:7754 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7758 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:608
L:7759 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:608 after pos.:0
L:7976 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:7980 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:626
L:7981 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:626 after pos.:0
L:8040 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

```
L:8044 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:631
L:8045 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:631 after pos.:0
L:8068 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8072 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:633
L:8073 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:633 after pos.:0
L:8289 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8293 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:651
L:8294 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:651 after pos.:0
L:8462 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8466 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:665
L:8467 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:665 after pos.:0
L:8598 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8602 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:676
L:8603 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:676 after pos.:0
L:8626 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8630 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:678
L:8631 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:678 after pos.:0
L:8678 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8682 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:682
L:8683 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:682 after pos.:0
L:8922 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:8926 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:702
L:8927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:702 after pos.:0
L:9024 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9028 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:710
L:9029 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:710 after pos.:0
L:9221 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9225 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:726
L:9226 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:726 after pos.:0
L:9261 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9265 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:729
L:9266 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:729 after pos.:0
L:9373 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9377 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:738
L:9378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:738 after pos.:0
L:9438 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9442 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:743
L:9443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:743 after pos.:0
L:9478 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9482 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:746
L:9483 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:746 after pos.:0
L:9506 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9510 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:748
L:9511 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:748 after pos.:0
L:9594 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9598 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:755
L:9599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:755 after pos.:0
L:9766 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:9770 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:769
```

VERIFICATION SUMMARY   DATE: 11/04/2005
PATENT APPLICATION: US/10/554,711   TIME: 10:50:12

Input Set : **A:\210990075P1.txt**
Output Set: **N:\CRF4\11042005\J554711.raw**

L:9771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:769 after pos.:0